Approved for use through 10/31/2002. OMB 0651-0031 Plase type a plus sign (+) inside this box -> + U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PADEMARY Application Number 10/626,810 **TRANSMITTAL** Filing Date July 24, 2003 **FORM** First Named Inventor **LOWREY** (to be used for all correspondence after initial filing) Group Art Unit 3663 **Examiner Name** R. Mancho Total Number of Pages in This Submission Attorney Docket Number 0307091.0155 ENCLOSURES (check all that apply) After Allowance Communication to Assignment Papers (for an Application) ☐ Fee Transmittal Form Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) ☐ Information Disclosure Statement After Final Proprietary Information Petition to Convert to a Status Letter **Provisional Application** Dower of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Return Receipt Postcard Terminal Disclaimer Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Stephen C. Glazier (Registration No. 31,361) Kirkpatrick & Lockhart LLP Individual name Signature Date

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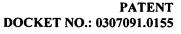
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

LOWREY et al.

Examiner:

R. Mancho

Serial No.:

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Art Unit:

3663

Filed:

July 24, 2003

FOR:

INTERNET-BASED VEHICLE-DIAGNOSTIC SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO OFFICE ACTION

Sir:

In response to the restriction requirement in the February 28, 2005, Office Action, applicants provisionally elect Group I, claims 1-90, drawn to OBD (On Board Diagnosis of vehicles). The election is made with traverse.

In the Office Action, the claims are subject to restriction to Group I, claims 1-90, drawn to On Board Diagnosis of vehicles, and Group II, claims 91-97, drawn to a Graphical User Interface. The Examiner indicates that the inventions of Groups I and II are unrelated in that they have different modes of operation, different functions and different effects. Additionally, the Examiner states that the search required for Group I is not required for Group II.

Applicants respectfully submit that the inventions of Groups I and II are related, and share similar modes of operation, functions and effects. Additionally, applicants submit that the inventions of Group I and Group II are sufficiently related that a thorough search for the subject matter of any one group of claims would encompass a search for the subject matter of the remaining claims.